

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 10940  
Application ID: 09681203  
Title of Invention: REVERSE AND FORWARD  
MULTIPLE HOPPING USING A  
PROXY WHERE AT LEAST ONE  
HOP IS SECURE  
First Named Inventor: Ariel Katz  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-02-21  
Submission Type: Utility Patent Filing  
Filing Type: null  
Confirmation Number: 0  
Attorney Docket Number: 1018.126US1  
Digital Certificate Holder: cn=Michael Andrew Dryja, ou=Registered Attorneys, ou=Patent  
and Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: UHx0bH6lhYLa6oYQK1yxCw==  
Total Fees Authorized: \$1358.0



Payment Category: CC - Credit Card  
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JC474 U.S. PTO  
09/681203  
02/21/01



# TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 1018.126US1

## REVERSE AND FORWARD MULTIPLE HOPPING USING A PROXY WHERE AT LEAST ONE HOP IS SECURE

First Named Inventor: Mr. Ariel Katz

**SUBMITTED BY**

Name: Mr. Michael Dryja

Registration Number: 39662

Electronic Signature Mark: Michael  
Dryja Date Signed: 20010221

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**Attached Files:**

bibd-transmittal	efsapds.xml
patent-assignment	efsasgn.xml
fee-transmittal	efsfee.xml
specification	126 spec.xml

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1358**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 1000  
Expiration Date: 20030228  
Authorized Name: Michael Dryja  
Billing Address: 98074

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 36	103	\$ 18	16	\$ 288
Independent Claims: 7	102	\$ 80	4	\$ 320

Subtotal For Extra Claims Fees: \$ 608

## ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

declaration

126 Decpoa 1 of 2.tif

declaration

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**Attached Image File(s):**

126 Decpoa 1 of 2.tif

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CONFIDENTIAL - SECURITY INFORMATION

**Comments:**